

Title (en)

SECURE UNIVERSAL CONFIGURATION SOFTWARE FOR CLUSTER TOOLS

Title (de)

SICHERE SOFTWARE ZUR UNIVERSELLEN KONFIGURATION VON CLUSTER-WERKZEUGEN

Title (fr)

LOGICIEL SECURISE POUR CONFIGURATION UNIVERSELLE POUR OUTILS EN GRAPPE

Publication

**EP 1872291 A2 20080102 (EN)**

Application

**EP 06735344 A 20060216**

Priority

- US 2006005636 W 20060216
- US 65686205 P 20050225
- US 9783905 A 20050331

Abstract (en)

[origin: WO2006093691A2] A method for configuring a plasma cluster tool is disclosed. The method includes generating a key file from option specifications, the key file encapsulating configuration restrictions specifically imposed on the plasma cluster tool. The method also includes generating at least one system-wide configuration file and at least one component-level configuration file using the key file. The method additionally includes generating run-time executable objects from a database of option definition files, the at least one system-wide configuration file and the at least one component-level configuration file. Furthermore, the method includes employing the run-time executable objects to configure the plasma cluster tool.

IPC 8 full level

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CPC (source: EP KR US)

**G05B 19/0426** (2013.01 - EP US); **H01L 21/00** (2013.01 - KR); **H01L 21/3065** (2013.01 - KR); **G05B 2219/23195** (2013.01 - EP US);  
**G05B 2219/23255** (2013.01 - EP US); **G05B 2219/24167** (2013.01 - EP US); **G05B 2219/25066** (2013.01 - EP US);  
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Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

**WO 2006093691 A2 20060908; WO 2006093691 A3 20080605;** EP 1872291 A2 20080102; EP 1872291 A4 20091223; IL 185374 A0 20080413;  
IL 185374 A 20131031; JP 2008537320 A 20080911; JP 5198878 B2 20130515; KR 101221168 B1 20130118; KR 20070120102 A 20071221;  
MY 142282 A 20101115; RU 2007135343 A 20090327; RU 2415468 C2 20110327; TW 200703168 A 20070116; TW I406205 B 20130821;  
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DOCDB simple family (application)

**US 2006005636 W 20060216;** EP 06735344 A 20060216; IL 18537407 A 20070820; JP 2007557066 A 20060216; KR 20077020847 A 20060216;  
MY PI20060805 A 20060224; RU 2007135343 A 20060216; TW 95106646 A 20060227; US 9783905 A 20050331